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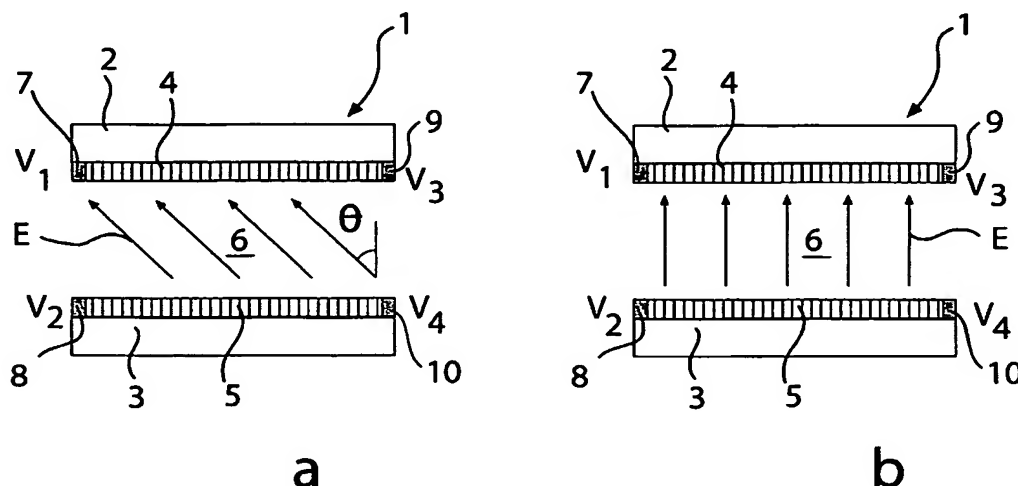
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(54) Title: LIQUID CRYSTAL DISPLAY DEVICE AND DRIVING METHOD TO AVOID DISCLINATIONS



(57) Abstract: This invention relates to a liquid crystal display device (1) for avoiding disclinations comprising a first and a second substrate (2 and 3), said first and second substrates (2 and 3) being located facing one another with a liquid crystal material layer (6) therebetween, a first and a second electrode (4 and 5) arranged at said first and second substrates (2 and 3) respectively, said first and second electrodes (4 and 5) being formed on the liquid crystal side of the said first and second substrates (2 and 3), whereby the liquid crystal material layer (6) exhibits zero-pretilt and at least one of the electrodes (4 and 5) at its end parts (7, 9; 8, 10) is connected to at least a first and a second mutually different and adjustable voltage sources, so as to develop a voltage gradient across the electrode and is adapted to exhibit an electrical resistance between the end parts (7, 9; 8, 10).



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